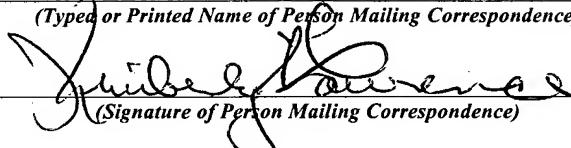


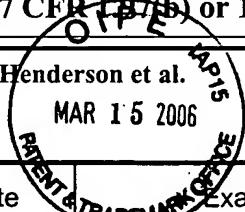
JFW

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): David E. Henderson et al.				Docket No. PES-D-04-019/PES-0218
Application No. 10/711,658	Filing Date 09/29/2004	Examiner NYA	Customer No. 23462	Group Art Unit 1746
Invention: GAS BARRIER FOR ELECTROCHEMICAL CELLS				
				
<p>I hereby certify that this Transmittal of IDS (2 pages), IDS 1449 (1 page), International Search Report and _____ <i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on March 13, 2006</p> <p style="text-align: center;"><i>(Date)</i></p> <p style="text-align: center;"> Kimberly A. Lawrence <i>(Typed or Printed Name of Person Mailing Correspondence)</i>  <i>(Signature of Person Mailing Correspondence)</i> </p>				
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<p>Written Opinion (7 pages) Cited References (2) Return Postcard</p>				

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
04-019/PES-0218

In Re Application Of: **David E. Henderson et al.**



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/711,658	09/29/2004	NYA	23462	1746	5657

Title: **GAS BARRIER FOR ELECTROCHEMICAL CELLS**

Address to:

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Alexandria, VA 22313-1450

37 CFR 1.97(b)

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
04-019/PES-0218

In Re Application of: David E. Henderson et al.

MAR 15 2006

PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE
GPO: 2006 OMB: 0651-0052

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/711,658	09/29/2004	NYA	23462	1746	5657

Title: GAS BARRIER FOR ELECTROCHEMICAL CELLS

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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Kimberly A. Lawrence

Typed or Printed Name of Person Mailing Certificate

Dated: March 13, 2006

David Arnold
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Fax: 860-286-0115

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INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) PES-D-04-019/PES-0218		Application Number 10/711,658	
				Applicant(s) David E. Henderson et al.			
				Filing Date 09/29/2004		Group Art Unit 1746	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5631099	5/20/1997	Hockaday	429	30	
		6287717	9/11/2001	Cavalca et al.	429	40	
		6673127 B1	1/6/2004	Allen et al.	29	623.1	
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2004/0028973 A1	2/12/2004	Pan et al.	H01M 8	10	
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	DE19803132 C1	1/1999	Germany				
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		Effect of Sputtered Film of Platinum on Low Platinum Loading Electrodes on Electrode Kinetics of Oxygen Reduction in Proton Exchange Membrane Fuel Cells; Author: Mukerjee et al.; Electrochimica Acta, Vol. 38, No. 12, pp. 1661-1669 (1993).					
		International Search Report PCT/US2005/035144 dated September 28, 2005.					
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							